

2681
7
BT
4.25-02

Attorney's Docket No. 005191.P002

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Patent Application of:

Devabhaktuni Srikrishna, et al.

Application No.: 09/818,423

Filed: March 26, 2001

For: METHOD AND SYSTEM TO PROVIDE
INCREASED DATA THROUGHPUT
IN A WIRELESS MULTI-HOP NETWORK

Assistant Commissioner for Patents
Washington, D.C. 20231

)
)
) Examiner: Not Yet Assigned

) Art Unit: 2681

RECEIVED
APR 16 2002
Technology Center 2600

INFORMATION DISCLOSURE STATEMENT

Sir:

Enclosed is a copy of Information Disclosure Citation Form PTO-1449 together with copies of the documents cited on that form. It is respectfully requested that the cited documents be considered and that the enclosed copy of Information Disclosure Citation Form PTO-1449 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).

Pursuant to 37 C.F.R. § 1.97, the submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made and is not to be construed as an admission that the information cited in this statement is material to patentability.

FIRST CLASS MAIL CERTIFICATE

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to the Assistant Commissioner for Patents, Washington, D. C. 20231 on April 8, 2002

(Date of Deposit)

Pamala Stephenson

(Typed or printed name of person mailing correspondence)

Pamala Stephenson
(Signature of person mailing correspondence)

Pursuant to 37 C.F.R. § 1.97, this Information Disclosure Statement is being submitted under one of the following (as indicated by an "X" to the left of the appropriate paragraph):

 X 37 C.F.R. §1.97(b).

 37 C.F.R. §1.97(c). If so, then enclosed with this Information Disclosure Statement is one of the following:

 A statement pursuant to 37 C.F.R. §1.97(e) or

 A check for \$180.00 for the fee under 37 C.F.R. § 1.17(p).

 37 C.F.R. §1.97(d). If so, then enclosed with this Information Disclosure Statement are the following:


- (1) A statement pursuant to 37 C.F.R. §1.97(e); and
- (2) A check for \$180.00 for the fee under 37 C.F.R. §1.17(p) for submission of the Information Disclosure Statement.

If there are any additional charges, please charge Deposit Account No. 02-2666.

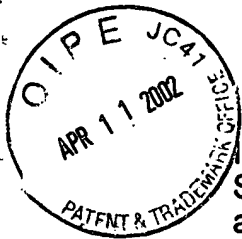
Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN

LLP

Dated: 4/8 , 2002 
Judith Szepesi
Reg. No. 39,393

12400 Wilshire Blvd.
Seventh Floor
Los Angeles, CA 90025-1026
(408) 720-8300



2681

FIRST CLASS CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231

on April 8, 2002
Date of Deposit

Pamela Stephenson
Name of Person Mailing Correspondence

Pamela Stephenson April 8, 2002
Signature Date

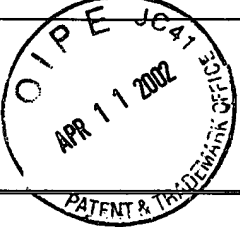
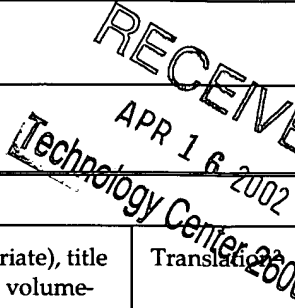
RECEIVED
APR 16 2002
Technology Center 2600

Serial/Patent No.: 09/818,423 Filing/Issue Date: March 26, 2001
Client: FHP Wireless
Title: METHOD AND SYSTEM TO PROVIDE INCREASED DATA THROUGHPUT
IN A WIRELESS MULTI-HOP NETWORK
BSTZ File No.: 005191.P002 Atty/Secty Initials: JAS/pjs
Date Mailed: April 8, 2002 Docket Due Date: *****

The following has been received in the U.S. Patent & Trademark Office on the date stamped hereon:

- | | | |
|--|--|--|
| <input type="checkbox"/> Amendment/Response (____ pgs.) | <input type="checkbox"/> Express Mail No.: _____ | <input type="checkbox"/> Check No. _____ |
| <input type="checkbox"/> Appeal Brief (____ pgs.) (in triplicate) | <input type="checkbox"/> _____ Month(s) Extension of Time | Amt: _____ |
| <input type="checkbox"/> Application - Utility (____ pgs., with cover and abstract) | <input checked="" type="checkbox"/> Information Disclosure Statement & PTO-1449 (3 pgs.) | <input type="checkbox"/> Check No. _____ |
| <input type="checkbox"/> Application - Rule 1.53(b) Continuation (____ pgs.) | <input type="checkbox"/> Issue Fee Transmittal | Amt: _____ |
| <input type="checkbox"/> Application - Rule 1.53(b) Divisional (____ pgs.) | <input type="checkbox"/> Notice of Appeal | |
| <input type="checkbox"/> Application - Rule 1.53(b) CIP (____ pgs.) | <input type="checkbox"/> Petition for Extension of Time | |
| <input type="checkbox"/> Application - Rule 1.53(d) CPA Transmittal (____ pgs.) | <input type="checkbox"/> Petition for _____ | |
| <input type="checkbox"/> Application - Design (____ pgs.) | <input checked="" type="checkbox"/> Postcard | |
| <input type="checkbox"/> Application - PCT (____ pgs.) | <input type="checkbox"/> Power of Attorney (____ pgs.) | |
| <input type="checkbox"/> Application - Provisional (____ pgs.) | <input type="checkbox"/> Preliminary Amendment (____ pgs.) | |
| <input type="checkbox"/> Assignment and Cover Sheet | <input type="checkbox"/> Reply Brief (____ pgs.) | |
| <input checked="" type="checkbox"/> Certificate of Mailing | <input type="checkbox"/> Response to Notice of Missing Parts | |
| <input type="checkbox"/> Declaration & POA (____ pgs.) | <input type="checkbox"/> Small Entity Declaration for Indep. Inventor/Small Business | |
| <input type="checkbox"/> Disclosure Docs & Orig & Copy of Inventor's Signed Letter (____ pgs.) | <input type="checkbox"/> Transmittal Letter, in duplicate | |
| <input type="checkbox"/> Drawings: _____ # of sheets includes _____ figures | <input type="checkbox"/> Fee Transmittal, in duplicate | |

☒ Other: A copy of six cited references

Substitute for Form 1449A/PTO (Modified) (use as many sheets as necessary)		Attorney Docket No.: 005191.P002	Application Number: 09/818,423
		First Named Inventor: Devabhaktuni Srikrishna, et al.	
		Filing Date: March 26, 2001	
OTHER ART - NO PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	Translation
		IEEE Standard for Information Technology -Number 802.1d, 1998 Edition, "Part 3 Media Access Control (MAC) Bridges," Found on http://standards.ieee.org/reading/ieee/std/lanman/802.1D-1998.pdf , and adopted by the ISO/IEC and redesignated as ISO/IEC 15802-3: 1998, 373 pages	
		IEEE Draft 802.1w /D10, "Part 3 Media Access Control (MAC) Bridges, Amendment 2 - Rapid Reconfiguration," abstract found on http://www.drizzle.com/~aboba/IEEE/802-1w-d10.pdf , adopted by the ISO/IEC and redesignated ISO/IEC 15802-3:1998, 163 pages.	
		K. GRACE, "Mobile Mesh Routing Protocol," September 22, 2000, Internet Draft from the IETF Manet Working Group found on http://www.mitre.org/tech_transfer/mobilemesh , 8 pages.	
		E.M. ROYER AND C-K. TOH, "A Review of Current Routing Protocols for Ad-Hoc Mobile Networks," IEEE Personal Communications, April 1999, pp 46 - 55.	
		L.M. FEENEY, "A Taxonomy for Routing Protocols in Mobile Ad Hoc Networks," Swedish Institute of Computer Science, SICS Technical Report T99/07, October 1999, 20 pages.	
		"Providing Solutions For Mobile Adhoc Networking," Web product brochure downloaded from www.mobilemesh.com on March 26, 2002, 8 pages.	
Examiner Signature			Date Considered

*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

¹Unique citation designation number. ²Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.